

JOINT SOLUTION OVERVIEW FOR

EXAGRID[®] SYSTEMS

Branch Office Backup with ExaGrid and Double-Take[®] for Windows

The lack of trained personnel, the risks of unprotected data, and the cost of backup management are forcing a change in how branch office data is protected. Real-time data replication technology from Double-Take Software combined with scalable disk-based backup and data de-duplication from ExaGrid Systems make centralized backup easier to manage and more cost effective.

Continuous, Real-Time Protection from Double-Take[®]

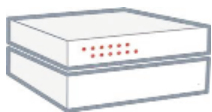
Double-Take[®] Software offers the world's most relied upon solutions for recoverability, including continuous data replication, application availability and system state protection. Double-Take captures and replicates changes to a secondary server at any location.

- Double-Take has no distance limitations, allowing data to be replicated from any number of branch offices to a central location where it can be protected to disk or tape.
- Double-Take is the only host-based replication solution that combines multi-level intelligent compression, scheduling and bandwidth throttling to ensure the efficient replication of data across standard LAN/WAN connections.
- Because it is hardware and application agnostic, Double-Take enables you to leverage existing investments in systems and connectivity while still achieving your disaster recovery and continuity goals.

ExaGrid Systems - Disk-Based Backup

ExaGrid Systems provides the most cost-effective and scalable disk-based backup system to store the data collected by a centralized backup application. The ExaGrid is a turnkey system that combines high quality SATA drives with compression, data de-duplication and management software to ensure fast and reliable backups and restores.

- ExaGrid's byte-level data de-duplication technology stores changes from backup to backup instead of storing full file copies. This unique approach reduces the disk space required by at least 20 to 1 - and in many cases much more.
- Using ExaGrid's disk-based solution instead of tape increase an organization's backup window by 30% to 90%. A typical 12-hour backup window can be decreased to as little as a few hours.
- ExaGrid ensures faster and more reliable restores with many restores completing in seconds or minutes vs hours and days via tape.



Eliminate Tape Backup and Lower the Cost of Remote Site Backup

Double-Take software efficiently brings a copy of remote data into a central datacenter, and continuously captures byte level changes as they happen. ExaGrid sits behind the existing centralized backup server. It provides fast and reliable backups and restores as a cost-effective, turnkey, rack mountable disk-based backup solution that combines high quality SATA drives, byte-level data de-duplication and a scalable GRID architecture. For off-site long term retention or disaster recovery, an optional offsite system can be deployed to supplement or eliminate offsite tapes. Double-Take and ExaGrid ensure tape is no longer required in remote offices, central sites or disaster recovery locations. Double-Take servers located in disaster recovery sites ensure RPO of minutes or seconds while the ExaGrid ensures reliable backups and better RTO via your chosen backup application.

The benefits of this combined solution include:

- Eliminate tape risks and cost - no remote tape libraries or backup software licenses
- Gain control - centralize remote office data for backup
- Meet requirements for reliable backups - disk-based backup speed and reliability at 30% of the cost of using standard SATA storage

